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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/830,996	05/03/2001	Thomas Heidemann	49521	7150	
26474	7590 04/07/2003				
KEIL & WEINKAUF			EXAMINER		
	CTICUT AVENUE, N.W. DN, DC 20036		OH, TAY	OH, TAYLOR V	
			ART UNIT	PAPER NUMBER	
			1625	6	
			DATE MAILED: 04/07/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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1)⊠ 2a)⊟ —	patent term adjustment. See 37 CFR 1.704(b).	rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI date of this communication, even if timely filed,	the mailing date of this communication. D (35 U.S.C. § 133).
2a) <u></u>	Responsive to communication(s) filed on 24 N	March 2003	
<u>'</u>		is action is non-final.	
	Since this application is in condition for allowa closed in accordance with the practice under	nce except for formal matters, pr	osecution as to the merits is 53 O.G. 213.
·	n of Claims		
	Claim(s) <u>1-8</u> is/are pending in the application.		
	a) Of the above claim(s) <u>9-26</u> is/are withdrawn	from consideration.	
	Claim(s) is/are allowed.		
	Claim(s) <u>1-8</u> is/are rejected.		
	Claim(s) is/are objected to.		
8)	Claim(s) are subject to restriction and/or	election requirement.	•
	•		
	he specification is objected to by the Examiner		
	he drawing(s) filed on is/are: a) accep	•	
	Applicant may not request that any objection to the ne proposed drawing correction filed on		
	If approved, corrected drawings are required in rep		• • • • • • • • • • • • • • • • • • •
	ne oath or declaration is objected to by the Exa	•	-
	ider 35 U.S.C. §§ 119 and 120	, `	
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119(a)	\-(d) or (f)
	All b) Some * c) None of:	priemy ander de cicrot 3 1 10(a)	, (4) 5. (1).
	. Certified copies of the priority documents	s have been received.	
2	Certified copies of the priority documents		on No
	Copies of the certified copies of the prior application from the International Bure the attached detailed Office action for a list of	ity documents have been receive eau (PCT Rule 17.2(a)).	d in this National Stage
	knowledgment is made of a claim for domestic	· ·	
a) [☐ The translation of the foreign language procknowledgment is made of a claim for domestic	visional application has been rece	eived.
Attachment(s		5 priority dildoi 00 0.0.0. 33 120	and/OF 121,
1) Notice (2) Notice (of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3</u> .	5) Notice of Informal P	(PTO-413) Paper No(s) 'atent Application (PTO-152)

Application/Control Number: 09/830,996

Art Unit: 1625

The Status of Claims:

Claims 1-8 are pending.

Claims 9-26 have been withdrawn from consideration.

Claims 1-8 have been rejected.

Election/Restrictions

Applicant's election without traverse of Group I (claims 1-8) in Paper No. 8 is acknowledged.

Claims 9-26 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to nonelected groups II - IV, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 8.

Claim Objections

Claims 7 and 8 are objected to because of the following informalities:

Art Unit: 1625

In claims 7 and 8, a table (reflections vs. the specified lattice spacings) and a table (reflections vs. the relative intensities) are written. However, they are improper in the claims. Therefore, an appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated clearly by Takada et al (U.S. 4,965,151).

Takada et al discloses a multimetal oxide $Ag_xV_2O_{5-y}$, where x is between 0.6 and 0.8 and y is 0 and 5. (see col. 3, lines 10-11). Furthermore, according to its crystal morphology, the claimed compound has inherently the claimed properties, such as X-ray diffraction pattern and specific surface area, and etc. This is identical with the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taylor Victor Oh whose telephone number is 703-305-0809. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Rotman can be reached on 703-308-4698. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-308-2742 for regular communications and 703-305-7401 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

April 6, 2003

ALAN L. ROTMAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

alan L Rotman